

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	48	injector and subcutaneous and (cover with adhesive)	US-PGPUB; USPAT	OR	ON	2006/07/24 07:15
L8	54	injector and infusion and (cover with adhesive)	US-PGPUB; USPAT	OR	ON	2006/07/24 07:18
L9	23	8 not 7	US-PGPUB; USPAT	OR	ON	2006/07/24 07:16
L10	10	injector and infusion and (release adj sheet)	US-PGPUB; USPAT	OR	ON	2006/07/24 07:19
L11	41	injector and infusion and (release adj liner)	US-PGPUB; USPAT	OR	ON	2006/07/24 07:20
L12	49	injector and infusion and (releas\$4 adj (liner or sheet))	US-PGPUB; USPAT	OR	ON	2006/07/24 07:22
L13	6	injector and infusion and (releas\$4 adj (cover))	US-PGPUB; USPAT	OR	ON	2006/07/24 07:22
L14	114281	injector and infusion and sheet or liner	US-PGPUB; USPAT	OR	ON	2006/07/24 07:22
L15	927	injector and infusion and (sheet or liner)	US-PGPUB; USPAT	OR	ON	2006/07/24 07:25
L16	46	injector and infusion and ((sheet or liner) with adhesive)	US-PGPUB; USPAT	OR	ON	2006/07/24 07:25

## EAST Search History

L17	237	("0643544"   "1838825"   "1991103"   "20010004970"   "20010021827"   "20010039401"   "20020068904"   "20020072720"   "20020111581"   "20020145073"   "20020156427"   "20020161332"   "20020169419"   "20020183688"   "20020193744"   "20030069548"   "20030109829"   "20030125669"   "20030125678"   "20030130619"   "20030139704"   "20030158520"   "20030176843"   "20030181863"   "20030181868"   "20030181873"   "20030187394"   "20030187395"   "20030199823"   "20030225373"   "20030225374"   "20030229316"   "20040002682"   "20040044306"   "20040049159"   "20040068231"   "20040087913"   "20040111068"   "20040112781"   "20040138620"   "20040143218"   "20040158202"   "20040158207"   "20040171989"   "20040178098"   "20040186446"   "20040204687"   "20040220528"   "20040238392"   "20040254433"   "20040260235"   "20040260250"   "2047010"   "2295849"   "2319731"   "2533731"   "2630803"   "2730099"   "2952420"   "3154080"   "3610240"   "3783996"   "3814097"   "3840011"   "3870220"   "3942528"   "4014328"   "4146113"   "4150798"   "4267836"   "4306705"   "4365630"   "4406042"   "4517971"   "4530695"   "4531686"   "4576846"   "4606735"   "4616790"   "4637404"   "4662873"   "4682702"   "4713059"   "4734092"   "4755173"   "4802638"   "4817603"   "4838871"   "4850974"   "4878897"   "4895570"   "4913369"   "4917669"   "4978338"   "4982842"   "4994045"   "5011475"   "5098389"   "5112313"   "5116324"   "5116325"   "5121751"   "5141496"   "5147319"   "5147375"   "5161681"   "5163915"   "5176662").PN. OR ("5188314"   "5188611"   "5222947"   "5232454"   "5236143"   "5240199"   "5240201"   "5240157"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 07:28
7/24/06 7:43:26 AM	C:\Documents and Settings\My Documents\EAST\Workspaces\10687568.wsp					Page 2

## EAST Search History

L18	1	("3870220").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/24 07:28
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## EAST Search History

S1	222	( "1838825" "1991103" "2047010" "2295849" "2319731" "2533731" "2630803" "2730099" "2952420" "20010004970" "20010021827" "20010039401" "20020072720" "20020111581" "20020145073" "20020156427" "20020161332" "20020169419" "20020183688" "20020193744" "20030069548" "20030109829" "20030125669" "20030125678" "20030130619" "20030139704" "20030158520" "20030176843" "20030181863" "20030181868" "20030181873" "20030187394" "20030187395" "20030199823" "20030225373" "20030225374" "20030229316" "20040002682" "20040044306" "20040049159" "20040068231" "20040087913" "20040111068" "20040112781" "20040138620" "20040143218" "20040158202" "20040158207" "20040171989" "20040178098" "20040186446" "20040204687" "20040220528" "20040238392" "20040254433" "20040260235" "20040260250" "3154080" "3610240" "3783996" "3814097" "3840011" "3942528" "4014328" "4146113" "4150798" "4267836" "4306705" "4365630" "4406042" "4517971" "4530695" "4531686" "4576846" "4606735" "4616790" "4637404" "4662873" "4682702" "4713059" "4734092" "4755173" "4802368" "4817603" "4838871" "4850974" "4878897" "4895570" "4913369" "4917669" "4978338" "4982842" "4991103" "4994045" "5011475" "5098389" "5112313" "5116324" "5116325" "5121751" "5141496" "5147319" "5147375" "5161681" "5163915" "5176662" "5188314" "5188611" "5222947" "5232454" "5236143" "5240199" "5248301" "5256152" "5257980" "5265822" "5269799" "5279579" "5279591" "5300030" "5312359" "5312369" "5316246" "5350392" "5376082" "5384174" "5388931" "5391151" "5403288" "5405332" "5429613" "5449349" "5487506" "5490841" "5505709" "5507730" "5519654" "5522803" "5533974" "5540709" "5545143" "5545152" "5554130" "5556263" "5584813" "5591188" "5599315" "5599318" "5643220" "5662617" "5665973" "5665975" "5681233" "5681234" "5681235" "5681236" "5681237" "5681238" "5681239" "5681240" "5681241" "5681242" "5681243" "5681244" "5681245" "5681246" "5681247" "5681248" "5681249" "5681250" "5681251" "5681252" "5681253" "5681254" "5681255" "5681256" "5681257" "5681258" "5681259" "5681260" "5681261" "5681262" "5681263" "5681264" "5681265" "5681266" "5681267" "5681268" "5681269" "5681270" "5681271" "5681272" "5681273" "5681274" "5681275" "5681276" "5681277" "5681278" "5681279" "5681280" "5681281" "5681282" "5681283" "5681284" "5681285" "5681286" "5681287" "5681288" "5681289" "5681290" "5681291" "5681292" "5681293" "5681294" "5681295" "5681296" "5681297" "5681298" "5681299" "5681300" "5681301" "5681302" "5681303" "5681304" "5681305" "5681306" "5681307" "5681308" "5681309" "5681310" "5681311" "5681312" "5681313" "5681314" "5681315" "5681316" "5681317" "5681318" "5681319" "5681320" "5681321" "5681322" "5681323" "5681324" "5681325" "5681326" "5681327" "5681328" "5681329" "5681330" "5681331" "5681332" "5681333" "5681334" "5681335" "5681336" "5681337" "5681338" "5681339" "5681340" "5681341" "5681342" "5681343" "5681344" "5681345" "5681346" "5681347" "5681348" "5681349" "5681350" "5681351" "5681352" "5681353" "5681354" "5681355" "5681356" "5681357" "5681358" "5681359" "5681360" "5681361" "5681362" "5681363" "5681364" "5681365" "5681366" "5681367" "5681368" "5681369" "5681370" "5681371" "5681372" "5681373" "5681374" "5681375" "5681376" "5681377" "5681378" "5681379" "5681380" "5681381" "5681382" "5681383" "5681384" "5681385" "5681386" "5681387" "5681388" "5681389" "5681390" "5681391" "5681392" "5681393" "5681394" "5681395" "5681396" "5681397" "5681398" "5681399" "5681400" "5681401" "5681402" "5681403" "5681404" "5681405" "5681406" "5681407" "5681408" "5681409" "5681410" "5681411" "5681412" "5681413" "5681414" "5681415" "5681416" "5681417" "5681418" "5681419" "5681420" "5681421" "5681422" "5681423" "5681424" "5681425" "5681426" "5681427" "5681428" "5681429" "5681430" "5681431" "5681432" "568
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## EAST Search History

S2	3760	((604/93.01) or (604/116) or (604/156) or (604/157) or (604/164.01) or (604/164.04) or (604/164.12) or (604/165.01) or (604/165.02) or (604/165.03) or (604/264) or (604/272)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/27 20:04
S3	194	S2 and injector	US-PGPUB; USPAT	OR	ON	2005/11/27 19:41
S4	195	S2 and (injector or autoinjector or "auto-injector")	US-PGPUB; USPAT	OR	ON	2005/11/27 20:04
S5	1	("20040204687").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/27 19:44
S6	4718	((604/93.01) or (604/116) or (604/131) or (604/134) or (604/135) or (604/136) or (604/156) or (604/157) or (604/164.01) or (604/164.04) or (604/164.12) or (604/165.01) or (604/165.02) or (604/165.03) or (604/264) or (604/272)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/10 16:25
S7	438	S6 and (injector or autoinjector or "auto-injector")	US-PGPUB; USPAT	OR	ON	2005/11/27 20:34
S8	21	S7 and "leaf spring"	US-PGPUB; USPAT	OR	ON	2005/11/27 20:58
S9	31	("4530695"   "4755173"   "4817603"   "5141496"   "5147375"   "5176662"   "5248301"   "5257980"   "5269799"   "5300030"   "5350392"   "5391151"   "5540709"   "5545152"   "5584813"   "5591188"   "5599315"   "5665071"   "5681323"   "5741288"   "5851197"   "5968011"   "6017328"   "6056718"   "6090068"   "6093172"   "6099503"   "6293925"   "6293926"   "6355021"   "RE32922").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 21:00
S10	9	((("4755173") or ("5176662") or ("5248301") or ("5545152") or ("5968011") or ("6056718") or ("6090068") or ("6293925") or ("6355021"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/27 21:01

## EAST Search History

S11	13	("4685903"   "4755173"   "5122119"   "5147375"   "5176662"   "5257980"   "5390671"   "5568806"   "5584813"   "5586553"   "5591188"   "5779665"   "5851197").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 21:02
S12	12	("4685903"   "4755173"   "5122119"   "5147375"   "5176662"   "5257980"   "5390671"   "5568806"   "5584813"   "5586553"   "5591188"   "5779665").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 21:02
S13	25	("4601708"   "4755173"   "4787891"   "4988339"   "4994042"   "5042977"   "5085641"   "5122119"   "5137516"   "5141496"   "5176662"   "5257980"   "5300030"   "5312354"   "5391151"   "5423760"   "5423770"   "5425715"   "5478316"   "5480387"   "5480388"   "5584813"   "5586553"   "5591188"   "5665071").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 21:03
S14	24	("4601708"   "4755173"   "4787891"   "4988339"   "4994042"   "5042977"   "5085641"   "5122119"   "5137516"   "5141496"   "5176662"   "5257980"   "5300030"   "5312254"   "5391151"   "5423760"   "5423770"   "5425715"   "5478316"   "5480387"   "5480388"   "5584813"   "5643214"   "5665071").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 21:04
S15	1	("4944042").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/27 21:45
S16	1	("4994042").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/27 21:45
S17	74	("4994042").URPN.	USPAT	OR	ON	2005/11/27 21:45
S18	1	("20040204687").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/10 16:10

## EAST Search History

S19	11	(US-20030109829-\$).did. or (US-4994042-\$ or US-5042977-\$ or US-5665071-\$ or US-5681291-\$ or US-5851197-\$ or US-6077247-\$ or US-6093172-\$ or US-6293925-\$ or US-6607509-\$ or US-6830562-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/10 16:24
S20	6	S19 and cover	US-PGPUB; USPAT	OR	ON	2005/12/10 16:24
S21	4738	((604/93.01) or (604/116) or (604/131) or (604/134) or (604/135) or (604/136) or (604/156) or (604/157) or (604/164.01) or (604/164.04) or (604/164.12) or (604/165.01) or (604/165.02) or (604/165.03) or (604/264) or (604/272)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/10 16:25
S22	674	S21 and subcutaneous	US-PGPUB; USPAT	OR	ON	2005/12/10 16:25
S23	313	S22 and cover	US-PGPUB; USPAT	OR	ON	2005/12/10 16:25
S24	22	S22 and (cover with steril\$4)	US-PGPUB; USPAT	OR	ON	2005/12/10 16:25
S25	19	("4592745"   "4850994"   "4892521"   "4935013"   "4950250"   "5015240"   "5070886"   "5205820"   "5226896"   "5267974"   "5290254"   "5334197"   "5492533"   "5656032"   "5693018"   "5695474"   "5735818"   "5779676"   "5961492").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/10 16:28
S26	3	("6126637").URPN.	USPAT	OR	ON	2005/12/10 16:30
S27	1247	(604/263).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/09 23:19
S28	92	S27 and sheet	US-PGPUB; USPAT	OR	ON	2006/07/09 23:21
S29	43	S27 and (cover with adhesive)	US-PGPUB; USPAT	OR	ON	2006/07/09 23:22
S30	3976	((604/93.01) or (604/116) or (604/156) or (604/157) or (604/164.01) or (604/164.04) or (604/164.12) or (604/165.01) or (604/165.02) or (604/165.03) or (604/264) or (604/272)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/09 23:22
S31	75	S30 and (cover with adhesive)	US-PGPUB; USPAT	OR	ON	2006/07/14 15:50

## EAST Search History

S32	1	("6093172").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/14 14:07
S33	1	("6830562").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/14 15:51